

Part Number: T3916ST - 5Vdc 1.2A Plug & Go SMPSU

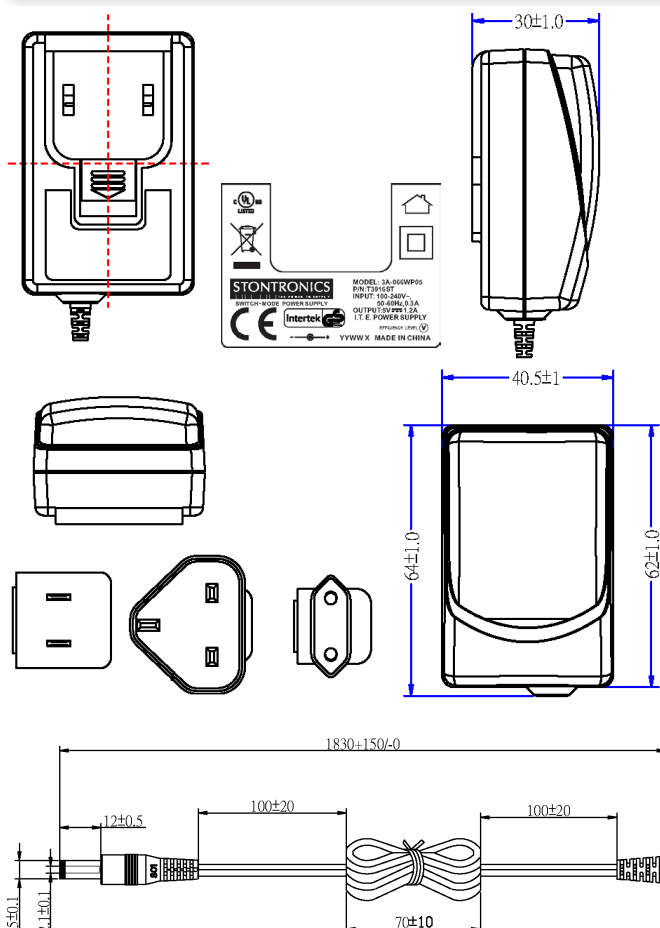
Product Image



Please Note: Unit comes with a UK, Euro and USA AC head.
 Australian head pictured here is available as an additional requested item.



Mechanical Drawings (mm)



#22AWGX2C UL2468 HAVE ON WORD WIRE IN OUTER, NO WORD WIRE IN INNER
 OD: $\varnothing 1.7 \times 3.4$

Input

Input Voltage Range 90 - 264 VAC
 Input Voltage Rating 100 - 240 VAC
 Frequency Range 47 - 63 Hz
 Frequency Rating 50 - 60Hz
 Input Current 300mA RMS Max
 Inrush Current .. 30A (115VAC) / 60A (230VAC) Max. at cool start
 Leakage Current 0.1mA
 Input Power (with no load)..... <0.3W
 AC Plug Interchangeable - UL, VDE, UK (SAA available)

Output

Output Voltage +5VDC
 Current Min 0Amp
 Current Max 1.2Amp
 Power Rating 6Watts
 Line Regulation +/- 3 %
 Output Voltage Tolerance +/- 5 %
 Ripple And Noise 150 mV p-p Maximum
 Efficiency 69% min.
 Over voltage protection Protection through the Primary Circuit IC
 Short circuit protection Output shut down and auto restart
 Output Cable and Plug 2.1x5.5x12 C+ve | 1.83meter DC lead

Other

Dimensions 64 (L) * 40.5 (W) * 30 (H) mm Max.
 Weight 115g Max.
 Operating Temperature 0 °C to 40 °C
 Storage Temperature -10 °C to 70 °C
 Operating Humidity 20 ~ 80 % Rh. Non-Condensing
 Storage Humidity 10 ~ 90 % Rh. Non-Condensing

Safety

Hi-Pot I/P to O/P 3000VAC or 4242VDC 10mA 1Min.
 Insulation Resis. I/P to O/P 500VDC not less than 100MOhm
Emi Standards
 FCC
Safety Standards
 Safety approved to: UL/CUL,GS & CE

Disclaimer

Stontronics Ltd accepts no responsibility for typographical errors in the production of this leaflet. Product specifications are subject to change without notice.

Stontronics Ltd is ISO 9001:2008 registered.



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